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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.

First Inventor

| Only for new nonprovision | riai applications under 37 Cr K | 1.00(0)) = - | prood 111 | ## E656: :16:1 | THEORYTH | 3 834 111 35 |
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| APPLICA | ATION ELEMENTS | | ADDRI | | sistant Commis | ssioner for Patents cation |
| See MPEP chapter 600 con- | cerning utility patent application | n contents. | | | ashington, DC | 20231 |
| Fee Transmittal F | orm (e.g., PTO/SB/17) | | | CD-ROM or CD-R | | rge table or |
| | a duplicate for fee processing) small entity status. | • | | Computer Prograr tide and/or Amino | | Submission |
| 2. See 37 CFR 1.27 | | - | | licable, all necessa | | 3 |
| 3. Specification (preferred arrangement | [Total Pages 20] | _]] | a. 🗌 | Computer Read | - | -) |
| - Descriptive title | of the invention | | b. Spe | cification Sequent | e Listing on: | |
| - Cross Reference - Statement Reg | ce to Related Applications parding Fed sponsored R & D | | | i. CD-ROM | or CD-R (2 ∞) | pies); or |
| - Reference to se | equence listing, a table, | | , i | i. paper | | |
| or a computer p - Background of | program listing appendix the Invention | | ما ا | Statements verif | ying identity of | above copies |
| - Brief Summary | of the Invention | | ACC | COMPANYING | APPLICAT | ION PARTS |
| - Brief Description - Detailed Description | on of the Drawings (if filed) | | 27 | Assignment Pape | | |
| - Claim(s) | | | 1" | 37 CFR 3.73(b) | | Power of |
| - Abstract of the | Disclosure | | 10. | (when there is a | | Attorney |
| 4 Drawing(s) (35 U | J.S.C. 113) [Total Sheets | 1] | 11. | English Translati | <u>-</u> | |
| 5. Oath or Declaration | [Total Pages | 27 | 12. | Information Disc Statement (IDS)/ | | Copies of IDS Citations |
| a. Newly exec | uted (original or copy) | | 13. | Preliminary Ame | ndment | |
| Copy from a | a prior application (37 CFR 1.63 ation/divisional with Box 18 con | 3 (d)) npleted) | 14. | Return Receipt F | Postcard (MPEF | 2 503)) |
| | ION OF INVENTOR(S) | | 15. | Certified Copy of | | |
| named in | atement attached deleting inventor(the prior application, see 37 CFR and 1.33(b). | s) | 16. | Request and Ce | rtification under | 35 U.S.C. 122 th form PTO/SB/35 |
| - · · · · | | | | or its equivalent. | | |
| 6. Application Data | Sheet. See 37 CFR 1.76 | | 17. | Other: | | |
| 18. If a CONTINUING APPLI | ICATION, check appropriate be | ox, and supply t | he requisite | e information belo | v and in a prelii | minary amendment, |
| or in an Application Data She | | | | | | |
| Continuation | Divisional Continuation | n-in-part (CIP) | - | or application No.: | / | |
| Prior application information: | ExaminerIONAL APPS only: The entire dis | alegues of the pr | | up Art Unit: | oath or declarati | ion is supplied under |
| Box 5b, is considered a part of | f the disclosure of the accompar | lying continuation | n or divisio | nal application and | is hereby incorp | porated by reference. |
| The incorporation can only be | relied upon when a portion has | been inadvertent | ly omitted fi | rom the submitted | application parts | |
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| | 2200 Southwest | Freema | <u>, , , , , , , , , , , , , , , , , , , </u> | | | |
| Address | 3200 Southwest Suite 2340 | i · um | . | | | |
| City | Houston | St | ate | Texas | Zip Code | 11027 |
| | | | 1 | • | | 713/521-2813 |
| Country | USA | Teleph | one [1/] | 3 942-7921 | p rax | 113/341-2815 |
| Name (Print/Type) | Sofia K. M. Gu | <i>uire</i> | Registra | ation No. (Attorn | | |
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Application Number

for FY 2001

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| Application Number | | | | | |
| Filing Date | · | | | | |
| First Named Inventor | Tawassul A. Khan | | | | |
| Examiner Name | | | | | |
| Group Art Unit | | | | | |
| Attorney Docket No. | | | | | |

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| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17 | 127 50 227 25 Surcharge - late provisional cover sheet | filing fee or | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | <u> </u> | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex pa | arte reexamination . | |
| 2. Payment Enclosed: | 112 920° 112 920° Requesting publication of Si | R prior to | |
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| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within fir | st month | |
| Large Entity Small Entity | 116 390 216 195 Extension for reply within se | cond month . | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 890 217 445 Extension for reply within thi | rd month | |
| 101 710 801 855 1155 55 | 118 1,390 218 695 Extension for reply within for | urth month | |
| 101 710 201 355 Utility filing fee | 128 1,890 228 945 Extension for reply within fift | h month | |
| 107 490 207 245 Plant filing fee | 119 310 219 155 Notice of Appeal | | |
| 108 710 208 355 Reissue filing fee | 120 310 220 155 Filing a brief in support of an | appeal | |
| 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | |
| | 138 1,510 138 1,510 Petition to institute a public u | se proceeding | |
| SUBTOTAL (1) (\$) 355 | 140 110 240 55 Petition to revive - unavoidab | ble | |
| 2. EXTRA CLAIM FEES | 141 1,240 241 620 Petition to revive - unintentio | nal | |
| Fee from Extra Claims below Fee Paid | 142 1,240 242 620 Utility issue fee (or reissue) | | |
| Total Claims20** = X = | 143 440 243 220 Design issue fee | | |
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| Multiple Dependent 35 = 35 | 122 130 122 130 Petitions to the Commissione | er | |
| | 123 50 123 50 Processing fee under 37 CF | R 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Di | sclosure Stmt | |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assig property (times number of pr | | |
| 102 80 202 40 Independent claims in excess of 3 | 46 | rejection | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims | 49 710 249 355 For each additional invention examined (37 CFR § 1.129(| | |
| over-original patent | 79 710 279 355 Request for Continued Exam | ination (RCE) | |
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| SUBMITTED BY | | | Complete (if applicable) | |
|-------------------|-------------------|--------------------------------------|--------------------------|--------------|
| Name (Print/Type) | Safia K. M° Guire | Registration No. (Attorney/Agent) | Telephone | 713/942-7924 |
| Signature | Soliahi Hi | : | Date | 5-8-2001 |

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